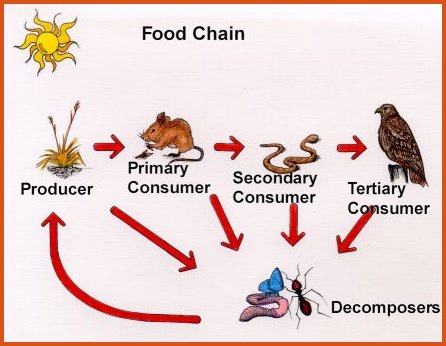
Sustaining Ecosystems

1. Be able to draw or represent a complete food web.



1. Essential Vocabulary Terms: Define or be able to define the following terms. Begin by finding the page or pages that use these words in Chapter 1, then write a short one line explanation for each.

1. Abiotic
2. Autotroph
3. Biodiversity
4. Biomass
5. Biotic
6. Carnivore
7. Community
8. Consumer
9. Decomposer
10. Detritus
11. Ecology
12. Ecosystem
13. Endangered
14. Extinct
15. Extirpated
16. Food chain
17. Food web
18. Habitat
19. Herbivore
20. Heterotroph
21. Niche
22. Omnivore
23. Pest
24. Photosynthesis
25. Population
26. Primary consumer
27. Producer
28. Thermodynamics; 1st and 2nd Law
29. Threatened
30. Trophic level
31. Endangered and Extinct Species Pages 14-19, understanding concepts questions 1-3 on page 19.